```
(FILE 'HOME' ENTERED AT 10:26:37 ON 02 JUN 2004)
     FILE 'REGISTRY' ENTERED AT 10:26:45 ON 02 JUN 2004
L1
               1 S 145742-28-5
                E AJMALACINE/CN
                 E KETOCONAZLE/CN
               1 S E4
L2
                E AJMALACINE/CN
L3
               0 S E3
L4
               1 S E4
L_5
               1 S E7
     FILE 'CAPLUS' ENTERED AT 10:36:51 ON 02 JUN 2004
L6
               2 S AJMALACINE
     FILE 'REGISTRY' ENTERED AT 10:38:52 ON 02 JUN 2004
L7
               1 S 18524-94-2/RN
                 SET NOTICE 1 DISPLAY
                 SET NOTICE LOGIN DISPLAY
     FILE 'REGISTRY' ENTERED AT 10:39:26 ON 02 JUN 2004
\Gamma8
               1 S 18786-24-8/RN
                 SET NOTICE 1 DISPLAY
                 SET NOTICE LOGIN DISPLAY
                 E AJAMLICINE/CN
                 E AJMAL?/CN
L9
               1 S E9
L10
               1 S E10
     FILE 'REGISTRY' ENTERED AT 10:44:31 ON 02 JUN 2004
L11
               1 S 18786-21-5/RN
                 SET NOTICE 1 DISPLAY
                 SET NOTICE LOGIN DISPLAY
     FILE 'REGISTRY' ENTERED AT 10:46:25 ON 02 JUN 2004
L12
              1 S 23360-92-1/RN
                 SET NOTICE 1 DISPLAY
                 SET NOTICE LOGIN DISPLAY
=> s (18 \text{ or ajmal?}) (1) (11 \text{ or } CP(w) 122721)
          1355 AJMAL?
          3467 CP
            95 CPS
          3559 CP
                  (CP OR CPS)
             7 122721
L13
             0 (L8 OR AJMAL?) (L) (L1 OR CP(W) 122721)
=>
```

(FILE 'HOME' ENTERED AT 18:31:55 ON 01 JUN 2004)

FILE 'REGISTRY' ENTERED AT 18:32:01 ON 01 JUN 2004

E QUINIDINE/CN

1 S E3

L2 1 S 145742-28-5

FILE 'CAPLUS' ENTERED AT 18:33:12 ON 01 JUN 2004

L3 0 S (L1 OR QUINIDINE OR CHINIDIN OR CONCHININ? OR CONQUININE OR L4 7073 S (L1 OR QUINIDINE OR CHINIDIN OR CONCHININ? OR CONQUININE OR L5 S9 S (L2 OR CP(W)122721)

O S L4(L)L5

```
=> s e3
```

L1 1 QUINIDINE/CN

=> d rn str cn

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 56-54-2 REGISTRY

Absolute stereochemistry. Rotation (+).

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CN Cinchonan-9-ol, 6'-methoxy-, (9S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Quinidine (8CI)

OTHER NAMES:

CN (+)-Quinidine

CN (8R,9S)-Quinidine

CN  $\beta$ -Quinidine

CN  $\beta$ -Quinine

CN Chinidin

CN Cin-quin

CN Conchinin

CN Conchinine

CN Conquinine

CN Kinidin

CN Pitayin

CN Pitayine

CN Quindine

```
=> s (11 or Quinidine or Chinidin or Conchinin? or Conquinine or Kinidin or
Pitayin?)(1)(12 or CP(w)122721)
          4077 L1
          6719 QUINIDINE
            39 QUINIDINES
          6732 QUINIDINE
                 (QUINIDINE OR QUINIDINES)
            13 CHINIDIN
             3 CONCHININ?
             5 CONQUININE
            10 KINIDIN
             0 PITAYIN?
            58 L2
         81487 CP
          4620 CPS
         85606 CP
                 (CP OR CPS)
            25 122721
         → 0 (L1 OR QUINIDINE OR CHINIDIN OR CONCHININ? OR CONQUININE OR
L3
               KINIDIN OR PITAYIN?) (L) (L2 OR CP(W) 122721)
=> s (11 or Quinidine or Chinidin or Conchinin? or Conquinine or Kinidin or
Pitayin?)
          4077 L1
          6719 QUINIDINE
            39 QUINIDINES
          6732 QUINIDINE
                 (QUINIDINE OR QUINIDINES)
            13 CHINIDIN
             3 CONCHININ?
             5 CONQUININE
            10 KINIDIN
             0 PITAYIN?
          7073 (L1 OR QUINIDINE OR CHINIDIN OR CONCHININ? OR CONQUININE OR
T.4
               KINIDIN OR PITAYIN?)
=> s (12 or CP(w) 122721)
            58 L2
         81487 CP
          4620 CPS
         85606 CP
                 (CP OR CPS)
            25 122721
            25 CP(W) 122721
L5
            59 (L2 OR CP(W) 122721)
=> s 14(1)15
        0 L4(L)L5
```

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 145742-28-5 REGISTRY

Absolute stereochemistry. Rotation (+).

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CN 3-Piperidinamine, N-[[2-methoxy-5-(trifluoromethoxy)phenyl]methyl]-2-phenyl-, (2S,3S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 3-Piperidinamine, N-[[2-methoxy-5-(trifluoromethoxy)phenyl]methyl]-2-phenyl-, (2S-cis)-

OTHER NAMES:

CN (+)-CP 122721

CN Compound 122

CN CP 122721

```
RN
     18786-24-8 REGISTRY
     Oxayohimbanium, 3,4,5,6,16,17-hexadehydro-16-(methoxycarbonyl)-19-methyl-,
CN
                    (CA INDEX NAME)
      (19\alpha) - (9CI)
OTHER CA INDEX NAMES:
     Indolo[2,3-a]pyrano[3,4-g]quinolizin-6-ium, oxayohimbanium deriv.
CN
     Serpentine (7CI)
CN
     Serpentine (alkaloid) (8CI)
CN
OTHER NAMES:
CN
     (+)-Serpentine
     3,4,5,6-Tetradehydroajmalicine
CN
CN
     NSC 407301
     STEREOSEARCH
FS
     C21 H21 N2 O3
MF
CI
     COM
                    AGRICOLA, ANABSTR, BEILSTEIN*, BIOTECHNO, CA, CANCERLIT,
LC
        CAOLD, CAPLUS, CHEMCATS, CHEMLIST, DDFU, DRUGU, EMBASE, IPA, MEDLINE,
        MRCK*, PROMT, TOXCENTER, USPATFULL
          (*File contains numerically searchable property data)
     Other Sources:
                        EINECS**
          (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent
        Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); NORL (No role in record)
       Roles for non-specific derivatives from patents: USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
RL.NP
        (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
        reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: FORM (Formation,
        nonpreparative)
```

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

Absolute stereochemistry.

L8

251 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

251 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 65277-42-1 REGISTRY

Relative stereochemistry.

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CN Piperazine, 1-acetyl-4-[4-[[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, rel- (9CI) (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN Piperazine, 1-acetyl-4-[4-[[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, cis-

## OTHER NAMES:

CN (±)-Ketoconazole

CN Brizoral

CN Fungarest

CN Fungoral

CN Ketoconazole

CN Ketoderm

CN Ketoisdin

CN Nizoral

CN Nizral

CN Orifungal M

CN Panfungol

CN R 41400